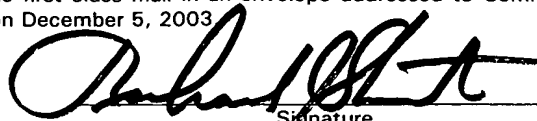




Certification under 37 CFR 1.8(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 5, 2003

Richard J. Streit
Name


Signature

DOCKET: CU-3447

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

APPLICANT: Hitoshi FURUYA et al)
SERIAL NO: 10/706,749) Group Art Unit:
FILING DATE: November 12, 2003) Examiner:
TITLE: DISK APPARATUS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF CORRECTED FORM PTO-1449

Dear Sir:

This supplements the Information Disclosure Statement initially filed with the new application documents on November 12, 2003.

Attached herewith is a corrected Form PTO-1449 in which the serial number of the Japanese patent publication has been corrected.

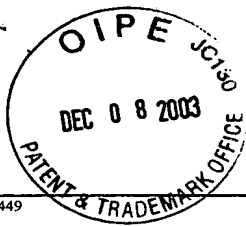
Respectfully submitted,

December 5, 2003
Date


Attorney for Applicant

/12

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EL967332450US

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))	ATTY. DOCKET NO. CU-3447	SERIAL NO. 10/706,749
	APPLICANT Hitoshi FURUYA et al	
	FILING DATE 12 November 2003	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

U.S. PUBLICATION DOCUMENTS

EXAMINER INITIAL	PUBL. NUMBER	PUBL. DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION YES NO
	2001 3 4 4 7 6 7	Dec. 14, 2001	Japan			

OTHER DOCUMENTS (Including Author, Title, Date, Place of publication)

EXAMINER	DATE CONSIDERED		
EXAMINER: Initial citation considered. Draw line through citation if not In conformance and not considered. Include copy of this form with next communication to applicant.			

(Form PTO-1449)